

=====

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=3; day=21; hr=16; min=9; sec=17; ms=929;]

=====

Application No: 10589735 Version No: 1.0

Input Set:

Output Set:

Started: 2008-03-11 13:48:27.804
Finished: 2008-03-11 13:48:28.306
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 502 ms
Total Warnings: 8
Total Errors: 0
No. of SeqIDs Defined: 10
Actual SeqID Count: 10

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)

SEQUENCE LISTING

<110> JANNES, Jim
HAMILTON-BRUCE, Monica Anne
KOBELAR, Simon

<120> MUTATION ASSOCIATED WITH LACUNAR STROKES

<130> 0641-0285PUS1

<140> 10589735

<141> 2008-03-11

<150> PCT/AU2005/000218

<151> 2005-02-18

<150> AU 2004900790

<151> 2004-02-18

<160> 10

<170> PatentIn version 3.3

<210> 1

<211> 1026

<212> DNA

<213> Homo sapiens

<400> 1

aaaggacaga tattgcagaa gagagaaggt ataactggga ccaaaagcct tgagaaggaa	60
agagacatgg agcaaatcat tcacagtaac agcagacagc agagaagaga cacatggttg	120
tacagaggca cctcctttgg gtctttactc aaatgccccca ttatcagtga gaacttctct	180
gactgctgtt cttcagcaga ggggtattcct tatccccctt cttgctttat gtgttttctc	240
cataacatat gtgcatatcc ataacacaca catgcatcac ctagagcatt atatatgcca	300
cagtgcacatg ttttgctgat ttctcaattg actcccccat tggaatgaac gtaagcttga	360
ggaagacgtt ttgtcctgtt ctgtagcatc tagaacagcg cctggcacat agtaggtact	420
caataaatgc cagctgcatg aggaaatgaa tgagctgtgt gggggatgta cttgagtga	480
ctctaaagtc agagtgggtg tgagagaaaa atgcttgaaa tccagatgtt ggaaggtagc	540
acagagtagt agcctgggtga gaacagttag atcttagggg ttcctactac agccctccct	600
tccgcacctt tttggctgtc accatgatca agctactgaa tctctctgag acgcaaggac	660
cgggatggca caaagtgagt gctcaccaaa gcttgactgt cctttcccat ggcaatttac	720
ttcagcttgt ttgatttccc ctccccgact ggactaggca cctattctct gtcttctctc	780
tttacagttg gaaggagcaa aatgggactt ttggctgaaa gtgctgagct cctgcggtgg	840

gggctgaccg caagccgcgc cttctgtgca cctggtcggc ccagctagct gcggaccg 900
 cggggagggg cggggcgggc caatcggcgc tgccccagca gggctgcggc tgcaggcagc 960
 agagcctcct agcccgtcgg tgtctgcgcc catcgatccc tttgtctatc cccgaccatg 1020
 gcgaag 1026

<210> 2
 <211> 274
 <212> DNA
 <213> Homo sapiens

<400> 2
 caaggaccgg gatggcacaa agtgagtgtc caccaaagct tgactgtcct ttcccatggc 60
 aatttacttc agcttgtttg atttcccctc cccgactgga ctaggcacct attctctgtc 120
 ttctctcttt acagttggaa ggagcaaaat gggacttttg gctgaaagtg ctgagctcct 180
 gcggtggggg ctgaccgcaa gccgcgcctt ctgtgcacct ggtcggccca gctagctgcg 240
 gacccggcgg ggagggggcg ggcggggccaa tcgg 274

<210> 3
 <211> 17
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> PON1 SNP Primer 1

<400> 3
 ccgattggcc cgccccg 17

<210> 4
 <211> 17
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> PON1 SNP Primer 2

<400> 4
 ccgattggcc cgcccca 17

<210> 5
 <211> 18
 <212> DNA
 <213> Artificial Sequence

<220>

<223> PON1-107 consensus primer

<400> 5

caaggaccgg gatggcac

18

<210> 6

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<223> Forward control primer coding for a fragment of the HLA-DRB3 gene

<400> 6

tgccaagtgg agcacccaa

19

<210> 7

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Reverse control primer coding for a fragment of the HLA-DRB3 gene

<400> 7

gcacatcttgc ctgtgcagat

20

<210> 8

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Reverse allele-specific primer for the PON1 M54L polymorphism

<400> 8

cagaaactgg ctctgaagac a

21

<210> 9

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Reverse allele-specific primer for the PON1 M54L polymorphism

<400> 9

cagaaactgg ctctgaagac t

21

<210> 10

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> M54L Consensus primer

<400> 10

aagtgggcat gggtatacag

20